Brecon Beacons National Park

Forecast valid from 00:00 on Monday 10 Jul 2023 until 23:59 on Tuesday 11 Jul 2023

Forecast Issued on Sunday 09 Jul 2023 at 15:13

Confidence: High confidence for a showery period. Lower for exact details of timing and location of heaviest showers and thunderstorms.

Headline for Monday 10 Jul 2023: Heavy and thundery showers, and long spells of rain.

Mountain weather hazards on Monday 10 Jul 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
Medium Likelihood

Heavy persistent rain
Medium Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 600m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Cloudy	Cloudy	Light rain	Heavy Rain	Heavy Rain	Heavy rain showers	Heavy Rain
Precipitation probability							
<05%	10%	10%	60%	80%	70%	20%	90%

Forecast for Monday 10 Jul 2023

Weather: Cloud will quickly thicken from the west as an area of rain, with embedded heavy bursts, moves eastwards during the morning which may turn thundery as it moves across the park. Winds will strengthen as this does so, particularly in the afternoon where moderate to strong gusts are likely across high peaks. Showers and areas of persistent heavy rain are likely to linger through most of the afternoon and into the evening, though low confidence with regards to the timing of its clearance.

Chance of cloud-free hill tops above 600m: 70% to start, becoming 40% during the afternoon.

Low cloud and visibility: Cloud bases widely above peaks to start with good visibilities however, bases will lower and visibility will deteriorate as showers merge into longer heavy spells of rain. Visibility will become particularly poor within any thundery outbreaks, where bases are likely to shroud some peaks and may drop between 400-600m during heavy persistent spells of rain, mainly in the afternoon/evening.

Forecast for Monday 10 Jul 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	15/20 SW	15/21 S	17/21 S	18/25 S	22/30 S	24/34 SW	24/34 SW	20/27 S	18/25 S
300	7/17 SW	7/17 SW	9/18 S	11/22 S	14/28 S	15/29 SW	15/29 SW	9/21 S	8/19 S
Valley	5/15 SW	3/13 S	4/12 S	9/20 S	13/29 S	13/28 SW	13/28 SW	7/19 S	8/19 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	11/8	11/8	11/8	13/10	13/10	14/10	13/9	12/9	12/9
300	12/11	12/11	14/12	16/14	16/14	16/14	16/13	14/12	14/13
Valley	12/12	12/12	14/14	16/15	16/14	17/15	16/14	15/14	14/13
Freezing Level*	2100m	2100m	2200m	2400m	2800m	2700m	2300m	2900m	2400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Heavy rain may cause slippery paths and localised flooding. Thunderstorms can also cause danger to life so take extra care if hiking.

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
14:00 on Sat 08 Jul 2023	7.8mm	7.8mm	10.2mm

Forecast for Tuesday 11 Jul 2023

Weather: Dry to start then a day of sunny spells and showers. Some showers may be heavy at times and carry the risk of hail and thunder. Winds will strengthen through the day and there is a chance of some localised strong gusts within heavy downpours.

Maximum wind: Southwesterly 25 mph, gusting 35 mph (perhaps 40 mph in heavy showers).

Chance of cloud-free hill tops above 600m: 70%

Low cloud and visibility: Cloud largely above tops, however may drop to around 600m in heavy showers. Largely good visibility but dropping to poor or perhaps very poor in showers.

Temperature: **Valleys:** Plus 12 Celsius, rising to plus 20 Celsius.
At 600m: Plus 9 Celsius, rising to plus 11 Celsius.
Freezing level: Above the summits.